



Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.

SOIL LEGEND*

- EXCESSIVELY DRAINED AND MODERATELY WELL DRAINED SOILS IN THE SANDHILLS

 - 1 Valentine association: Deep, rolling and hilly, excessively drained, sandy soils; on uplands
 - 2 Valentine-Ipage association: Deep, nearly level to hilly, excessively drained and moderately well drained, sandy soils; on uplands and in sandhill valleys

EXCESSIVELY DRAINED, POORLY DRAINED, VERY POORLY DRAINED, AND MODERATELY WELL DRAINED SOILS IN THE SANDHILLS

 - 3 Valentine-Tryon-Ipage association: Deep, nearly level to hilly, excessively drained, poorly drained, very poorly drained, and moderately well drained, sandy soils; on uplands and in sandhill valleys

MODERATELY WELL DRAINED TO VERY POORLY DRAINED SOILS IN THE SANDHILLS

 - 4 Els-Tryon-Ipage association: Deep, nearly level and very gently sloping, moderately well drained to very poorly drained, sandy soils; in sandhill valleys

EXCESSIVELY DRAINED TO WELL DRAINED, SANDY, LOAMY, AND SILTY SOILS ON UPLANDS

 - 5 Valentine-Hersh-Gates association: Deep, nearly level to rolling, excessively drained and well drained, sandy, loamy, and silty soils; on uplands
 - 6 Hersh-Gates-Valentine association: Deep, nearly level to very steep, excessively drained to well drained, loamy, silty, and sandy soils; on uplands
- EXCESSIVELY DRAINED AND WELL DRAINED, SILTY SOILS ON DISSECTED UPLANDS AND BOTTOM LAND

 - 7 Coly-Uly-Hobbs association: Deep, very gently sloping to very steep, excessively drained and well drained, silty soils; on uplands and bottom land

EXCESSIVELY DRAINED, WELL DRAINED, MODERATELY WELL DRAINED, AND SOMEWHAT POORLY DRAINED, SILTY AND SANDY SOILS ON STREAM TERRACES AND UPLANDS

 - 8 Cozad-Hord association: Deep, nearly level and very gently sloping, well drained, silty soils; on stream terraces
 - 9 Ipage-Valentine-Elsmere association: Deep, nearly level to strongly sloping, excessively drained, moderately well drained, and somewhat poorly drained, sandy soils; on stream terraces and uplands

Valentine-Simeon-Boelus association: Deep, nearly level to strongly sloping, excessively drained and well drained, sandy soils; on uplands and stream terraces

MODERATELY WELL DRAINED TO VERY POORLY DRAINED, LOAMY AND SANDY SOILS ON BOTTOM LAND

 - 11 Ord-Bolent-Almeria association: Deep, nearly level, somewhat poorly drained to very poorly drained, loamy and sandy soils; on bottom land
 - 12 Almeria-Calamus-Bolent association: Deep, nearly level, moderately well drained to very poorly drained, sandy soils; on bottom land

*Texture terms in the descriptive headings refer to the surface layer of the major soils in the associations.

Compiled 1988

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
UNIVERSITY OF NEBRASKA CONSERVATION AND SURVEY DIVISION

GENERAL SOIL MAP
LOUP COUNTY, NEBRASKA

SECTIONALIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

